Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	28	("3732253" "4030066" "4626781" " 4644157" "4864295" "4899587" "50 99386" "5284059" "5537109" "5796 002" "6218803" "6589151" "665734 6").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF .	2005/10/01 18:02
S2	13	S1 and (light or optic\$2 or beam or radiation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 10:54
S3	28	("3732253" "4030066" "4626781" " 4644157" "4864295" "4899587" "50 99386" "5284059" "5537109" "5796 002" "6218803" "6589151" "665734 6").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/02 10:55
S4	13	S3 and (light or optic\$2 or beam or radiation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2005/10/02 10:55
S5	4	S4 and reflect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/02 10:55
S6	10	("4644157").URPN.	USPAT	OR	OFF	2005/10/02 10:58
S7	3	S6 and reflect\$3	USPAT	OR	OFF	2005/10/02 10:59
S8	2	S7 and motor	USPAT	OR	ON	2005/10/02 10:59
S9	15	("2694804" "2995705" "4110610" "4339198" "4387299" "4544915" "4639595" "4644156" "4644157" "4659924" "4661696" "4673810" "4823000").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/02 11:37
S10	12	("5107107").URPN.	USPAT	OR	OFF	2005/10/02 11:40
S11	1	("4286871").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/02 11:41
S12	. 8	("4644156").URPN. ·	USPAT	OR	OFF	2005/10/02 11:45
S13	4	S9 and motor	USPAT	OR	ON	2005/10/02 11:59
S14	10252	motor same shoulder	USPAT	OR	ON	2005/10/02 12:00
S15	2398	(slot or slit or track or groove or code or mark) same S14	USPAT	OR ·	ON	2005/10/02 12:01
S16	229	S15 and reflect\$3	USPAT	OR	ON	2005/10/02 12:01

S17	106932	(detect\$3 or determin\$3 or measur\$5) near5 (rotat\$3 or rotata\$5 or rotary)	USPAT .	OR	ON	2005/10/02 12:02
S18	69	S16 and S17	USPAT	OR	ON	2005/10/02 12:05
S19	208805	encod\$3	USPAT	OR	ON	2005/10/02 12:05
S20	168	S15 and S19	USPAT	OR	ON	2005/10/02 12:12
S21	223	250/231.13.ccls. and motor	USPAT	OR	ON	2005/10/02 16:16
S22	119	S21 and reflect\$3	USPAT	OR	ON	2005/10/02 12:12
S23	6	("5471054").URPN.	USPAT	OR	OFF	2005/10/02 12:55
S24	7	("4691112" "4772254" "4885707" "5029034" "5059901" "5065017" "5471054").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/02 12:57
S25	17	("3627069" "4011435" "4201911" "4593193" "4634861" "4707683" "4733071" "4751383" "4810892" "4820918" "4987299" "5021735" "5076696" "5091636" "5138564" "5198738" "5233407").PN.	US-PGPUB; USPAT; USOCR	OR .	OFF	2005/10/02 12:57
S26	12	("4228396" "4270074" "4490661" "4565956" "4701649" "4717864" "4782272" "4783705" "4868443" "4958248" "4983915" "5021735").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/02 13:01
S27	12	("4228396" "4270074" "4490661" "4565956" "4701649" "4717864" "4782272" "4783705" "4868443" "4958248" "4983915" "5021735").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/02 13:46
S28	7	("5021735").URPN.	USPAT	OR	OFF	2005/10/02 14:28
S29	6	("3627069" "4201911" "4634861" "4733071" "4751383" "4874941").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/02 14:29
S31	12	("4987299").URPN.	USPAT	OR	OFF	2005/10/02 15:16
S32	19	("3418653" "3505674" "3524067" "3961184" "4103155" "4201911" "4641027" "4746791" "4879555" "4893007" "4987299" "5214278" "5253531" "5264844" "5266796" "5350955").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/02 15:21
S33	494	250/231.14.ccls.	USPAT	OR	ON	2005/10/02 16:42
S34	377	250/231.16.ccls.	USPAT	OR	ON	2005/10/02 16:42
S35	108	250/231.17.ccls.	USPAT	OR	ON	2005/10/02 16:43
S36	295	250/231.18.ccls.	USPAT	OR	ON	2005/10/02 16:43

S37	6	("3901581" "4072399" "4500870" "4650995" "4893007" "5214278").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/02 17:07
S38	6	("3627069" "4201911" "4634861" "4733071" "4751383" "4874941").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/02 17:12